

### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/10/2003

GARY L. BUSH ANDREWS, KURTH, MAYOR, DAY, CALDWELL & KEETON, L.L.P. 700 LOUISIANA, SUITE 1900 HOUSTON, TX 77002 EXAMINER
MCHENRY, KEVIN L

PAPER NUMBER

ART UNIT

DATE MAILED: 12/10/2003

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
٦	10/092,148	03/06/2002	J. Krist Mudge JR.	MUD001/135616	8993

TITLE OF INVENTION: METHOD AND APPARATUS FOR END-TO-END WELDING OF LINED PIPE

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	YES	\$665	\$300	\$965	03/10/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

			or <u>Fax</u>	Alexandria, Vii (703) 746-4000	rginia 22313-1450	
INSTRUCTIONS: This for appropriate, All further co- indicated unless corrected maintenance fee notificatio	orm should be used for trar rrespondence including the below or directed otherwise ne	smitting the ISSU Patent, advance ore in Block 1, by (a)			quired). Blocks 1 through 4 will be mailed to the curren ss; and/or (b) indicating a sep	should be completed when t correspondence address a parate "FEE ADDRESS" for
	CE ADDRESS (Note: Legibly mark-u	with any corrections or	use Block 1)	Note: A certificate	of mailing can only be used	for domestic mailings of the
7	590 . 12/10/2003			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, much as the town certificate of mailing or transmission.		
GARY L. BUSH	[			c	ertificate of Mailing or Tran	smission
ANDREWS, KUR CALDWELL & K	TH, MAYOR, DAY, EETON, L.L.P.	n •		I hereby certify that States Postal Service addressed to the M	this Fee(s) Transmittal is being with sufficient postage for figure 1 stop ISSUE FEE address SPTO, on the date indicated be	ng deposited with the United rst class mail in an envelope above, or being facsimiles
700 LOUISIANA, HOUSTON, TX 7				transmitted to the US	SP1O, on the date indicated be	(Depositor's name)
110051011, 127	7002					(Signature)
						(Date)
APPLICATION NO.	FILING DATE	· 	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/092,148	03/06/2002	L	J. Krist Mudge JI		MUD001/135616	8993
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nonprovisional	YES	\$665		\$300	\$965	03/10/2004
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MCHENR	Y, KEVIN L	1725		228-245000		
Change of correspond Address form PTO/SB/I	e address or indication of "F ence address (or Change of ( 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of up to agents OR, altern firm (having as a agent) and the na	the patent front pag- 3 registered patent atively, (2) the name member a registered mes of up to 2 regists. If no name is list	attorneys or 1e of a single d attorney or 2stered patent	* *
	D RESIDENCE DATA TO E	E PRINTED ON T	HE PATENT (print	or type)		
	an assignee is identified be	low, no assignee de submitted under sep	ata will appear on the parate cover. Comple		assignee data is only appropr OT a substitute for filing an as: OUNTRY)	ate when an assignment has signment.
Please check the appropriat	e assignee category or catego	ries (will not be pri	nted on the patent);	☐ individual ☐	corporation or other private g	roup entity 🔾 governmen
4a. The following fee(s) are	enclosed:		. Payment of Fee(s):			
☐ Issue Fee				ount of the fee(s) is e		
☐ Publication Fee ☐ Advance Order - # of	Conies			card. Form PTO-203 ereby authorized by		credit any overbayment, to
					charge the required fee(s), or enclose an extra	
Director for Patents is reque	ested to apply the Issue Fee a	nd Publication Fee	(if any) or to re-apply	any previously paid	issue fee to the application id	entified above.
(Authorized Signature)		(Date)		1-	- 22	-
other than the applicant;	d Publication Fee (if requir a registered attorney or ag cords of the United States P	ent; or the assigne atent and Trademarl	e or other party in k Office.			
This collection of inform obtain or retain a benefit application. Confidentialli estimated to take 12 min completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT :	ation is required by 37 CFR by the public which is to f y is governed by 35 U.S.C. I tes to complete, including g m to the USPTO. Time wi the amount of time you this burden, should be sent Office, U.S. Department ESPND FEES OR COMPLE for Patents, Alexandria, Vir	1.311. The informite (and by the US 122 and 37 CFR 1.1) athering, preparing. Il vary depending require to complet to the Chief Informof Commerce, A TED FORMS TO ginia 22313-1450.	nation is required to PTO to process) an 4. This collection is , and submitting the upon the individual et his form and/or nation Officer, U.S. lexandria, Virginia THIS ADDRESS.			

TRANSMIT THIS FORM WITH FEE(S)

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## United States Patent and Trademark Office

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	TH, MAYOR, DAY,				1
CALDWELL & K	EETON, L.L.P.		ART UNIT	PAPER NUMBER	J
700 LOUISIANA,	SUITE 1900		1725		
HOUSTON, TX 7	7002		DATE MAILED: 12/10/2003	3	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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GARY L. BUSH			MCHENRY, KEVIN L	
ANDREWS, KURT CALDWELL & KE	TH, MAYOR, DAY, EETON, L.L.P.		ART UNIT	PAPER NUMBER
700 LOUISIANA,	SUITE 1900		1725	
HOUSTON, TX 77	002		DATE MAILED: 12/10/2003	t

### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or rei except a design or plant patent:  By a small entity (Sec. 1.27(a))	-
By other than a small entity	
(b) Issue fee for issuing a design patent: By a small entity (Sec. 1.27(a)) By other than a small entity	
(c) Issue fee for issuing a plant patent: By a small entity (Sec. 1.27(a)) By other than a small entity	\$320.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.